

AS 4123.7:2024



Mobile waste and recycling containers

Part 7: Colours, markings and designation requirements



AS 4123.7:2024

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The following are represented on Committee PL-047:

- Australian Industry Group
- Victorian Waste Management Association
- Waste Contractors and Recyclers Association of NSW
- Waste Management and Resource Recovery Association of Australia
- Waste Recycling Industry of Queensland

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Preface

This Standard was prepared by Standards Australia Committee PL-047, Mobile Waste and Recycling Containers, to supersede AS 4123.7—2006, *Mobile waste containers, Part 7: Colours, markings, and designation requirements*.

The objective of this document is to provide minimum specifications related to the colours, markings and designation requirements of mobile waste and recycling containers. This does not include front lift, mini skips or other material handling bins.

This document is part of a series of Standards on the design, safety and performance of mobile waste and recycling containers and associated lifting devices. A list of all parts in the AS 4123 series can be found in the Standards Australia online catalogue.

The major changes in this edition are as follows:

- (a) The name of the document has been changed to include recycling containers.
- (b) External references have been updated.
- (c) Figures and tables have been updated.

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NOTES

Australian Standard®

Mobile waste and recycling containers

Part 7: Colours, markings and designation requirements

1 Scope

This document specifies colours, markings and designation requirements for mobile waste and recycling containers in order to maximize resource recovery. This document does not apply to front lift, mini skips or other material handling bins.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document.

NOTE Documents referenced for informative purposes are listed in the Bibliography.

AS 4123.1, *Mobile waste and recycling containers, Part 1: Containers with 2 wheels and a capacity up to 400 L for lifting devices — Dimensions and design*

AS 4123.2, *Mobile waste and recycling containers, Part 2: Containers with four wheels and a capacity from 500 L to 1200 L with flat lid(s), for lifting devices — Dimensions and design*

ISO 11469, *Plastics — Generic identification and marking of plastics products*

3 Terms and definitions

For the purposes of this document, the definitions given in AS 4123.1 and AS 4123.2 and the following apply.

ISO and IEC maintain terminological databases for use in standardization at the following addresses:

- (a) IEC Electropedia available at <http://www.electropedia.org>
- (b) ISO online browsing platform available at <http://iso.org>

3.1

may

indicates the existence of an option

3.2

relevant authority

agency authorized by legislation or regulation to issue determinations, orders or other instructions in respect of any subject covered by this document

3.3

shall

indicates that a statement is mandatory

3.4

should

indicates a recommendation

3.5

total permissible mass

mass of the container including the nominal load